

$T_f\text{-MAA-CdTe}$

Figure 1

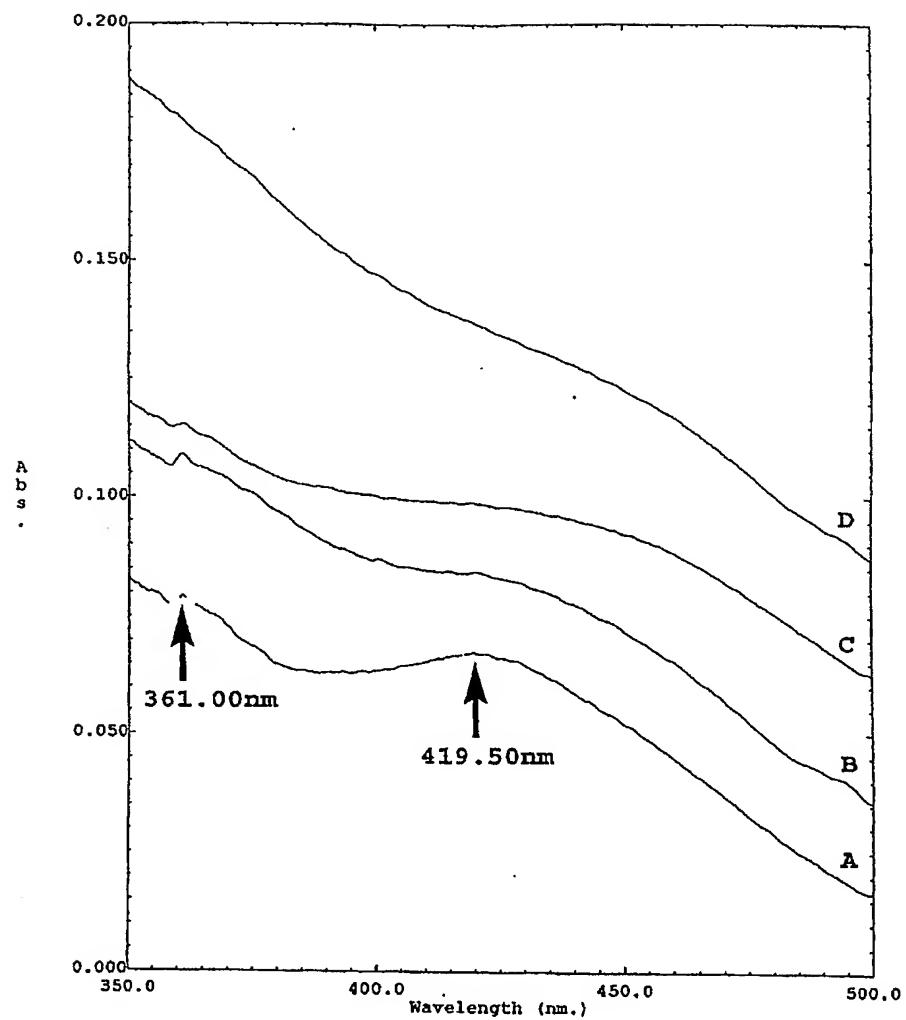


Figure 2

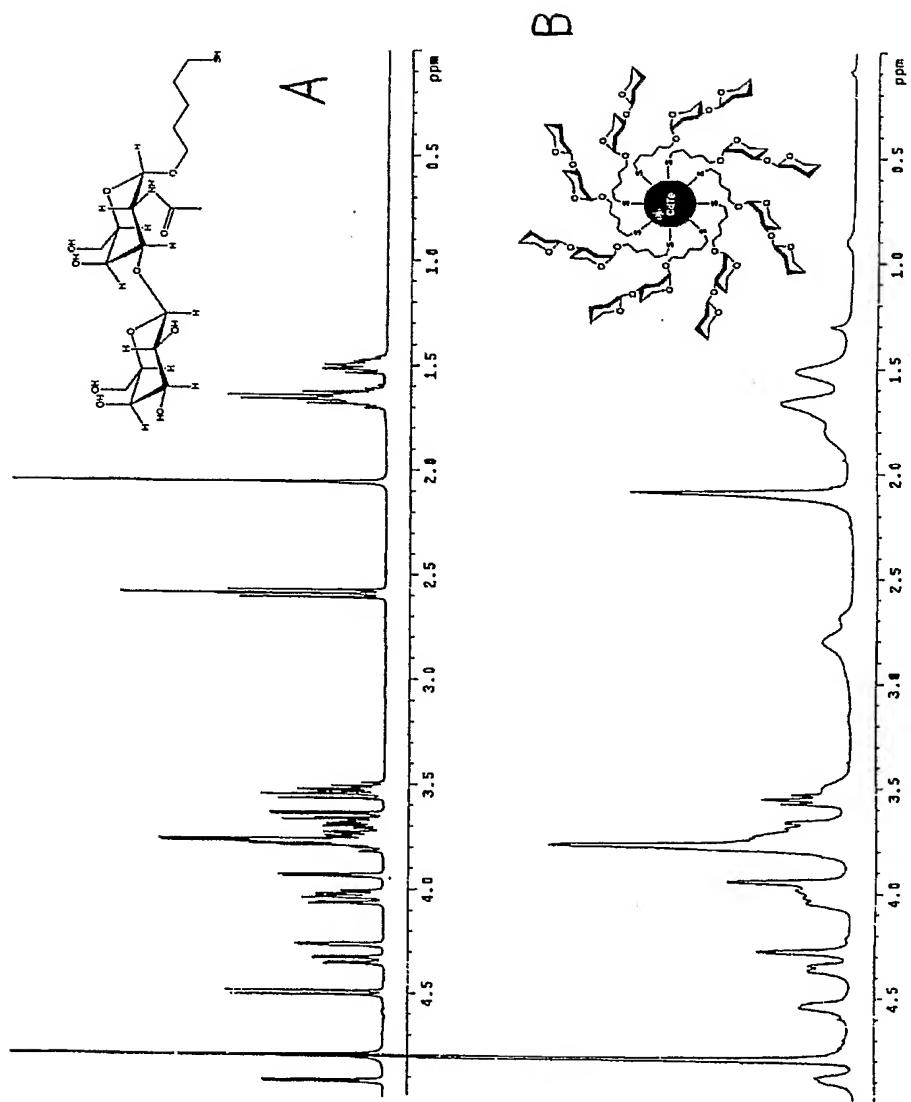


Figure 3

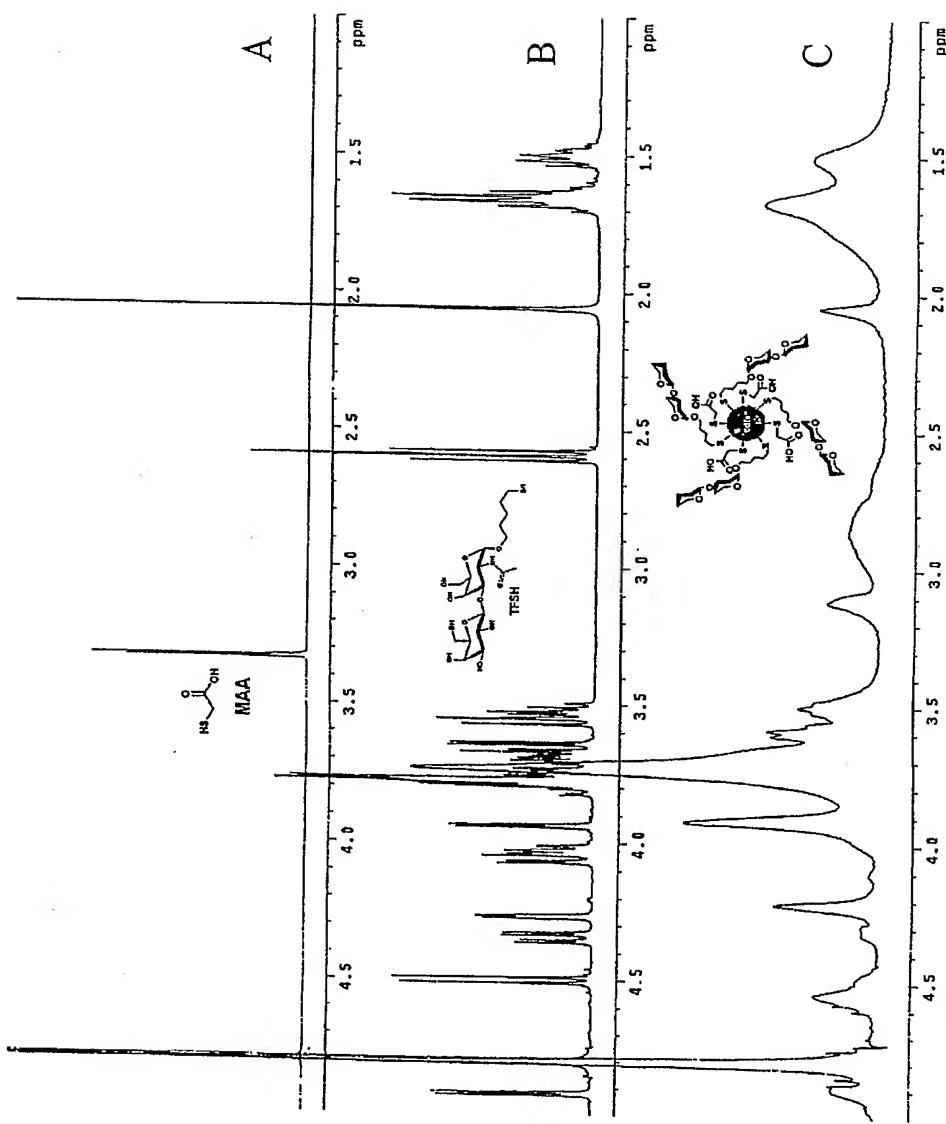


Figure 4

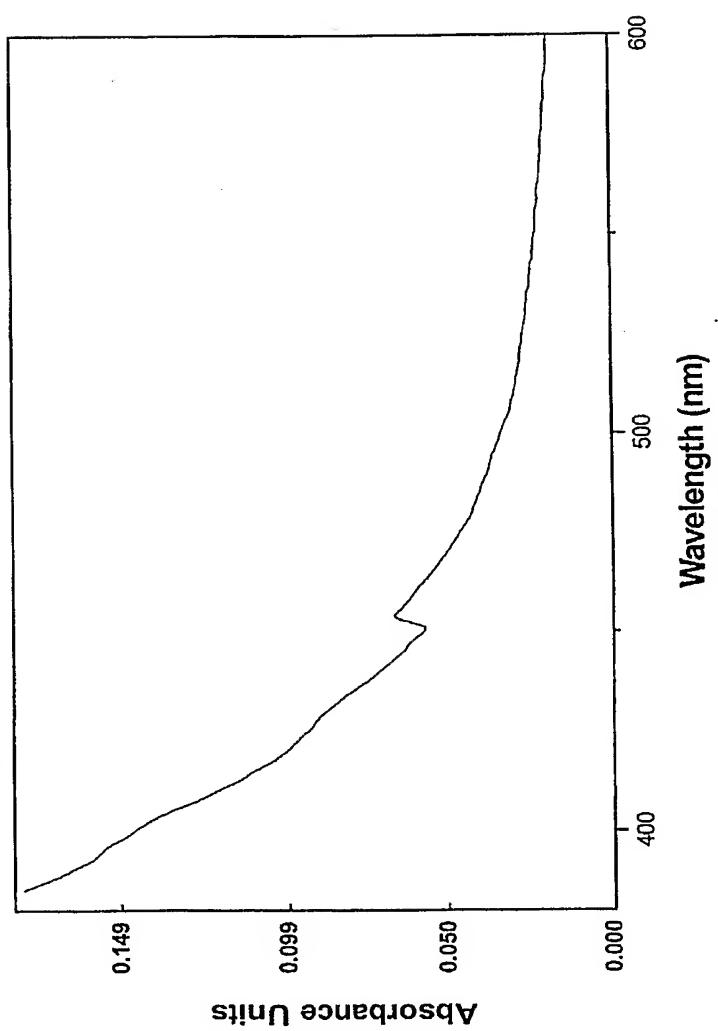


Figure 5

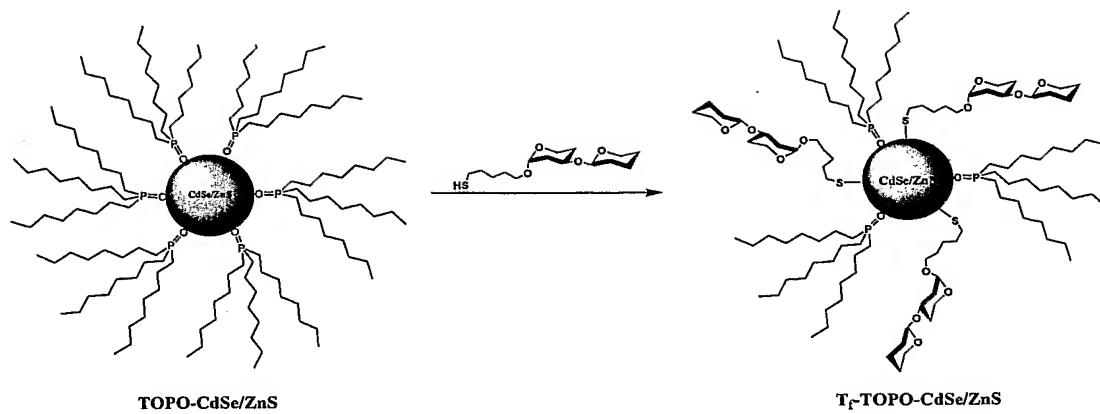


FIG. 6

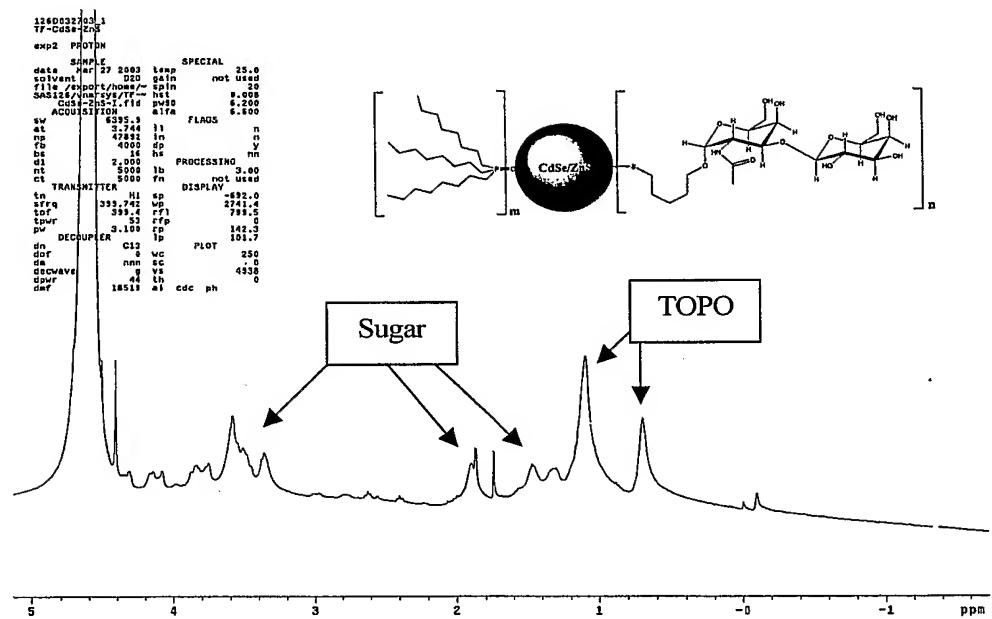


FIG. 7

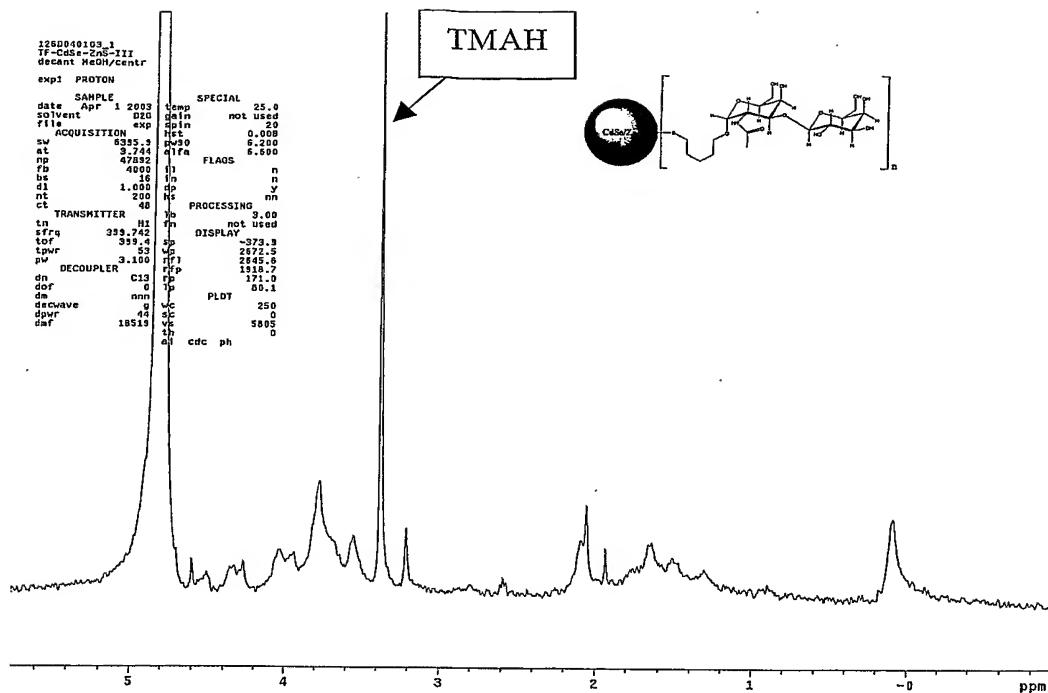


FIG. 8

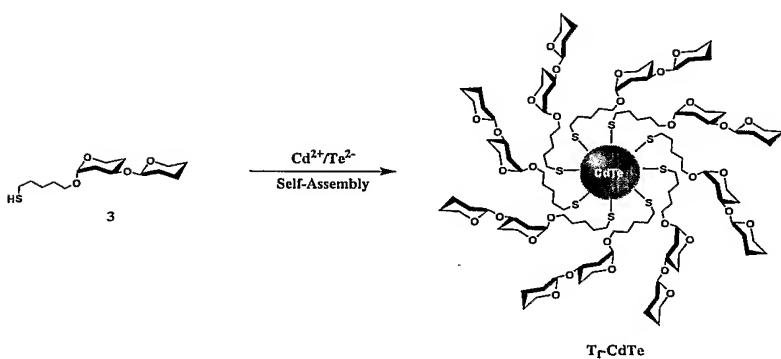
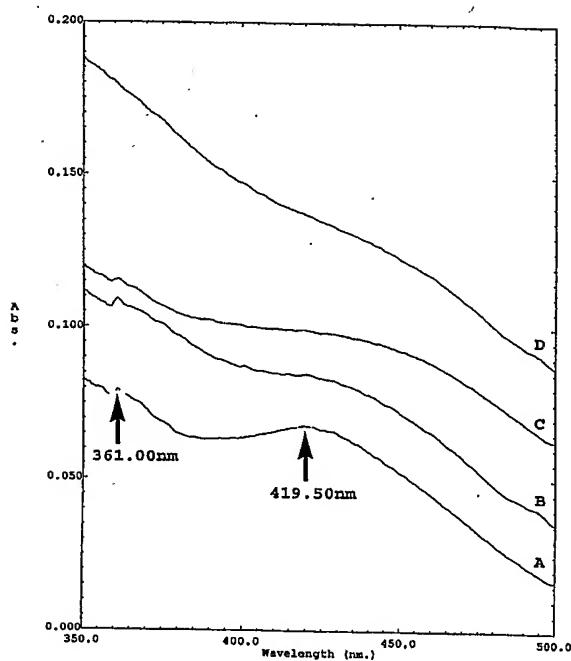
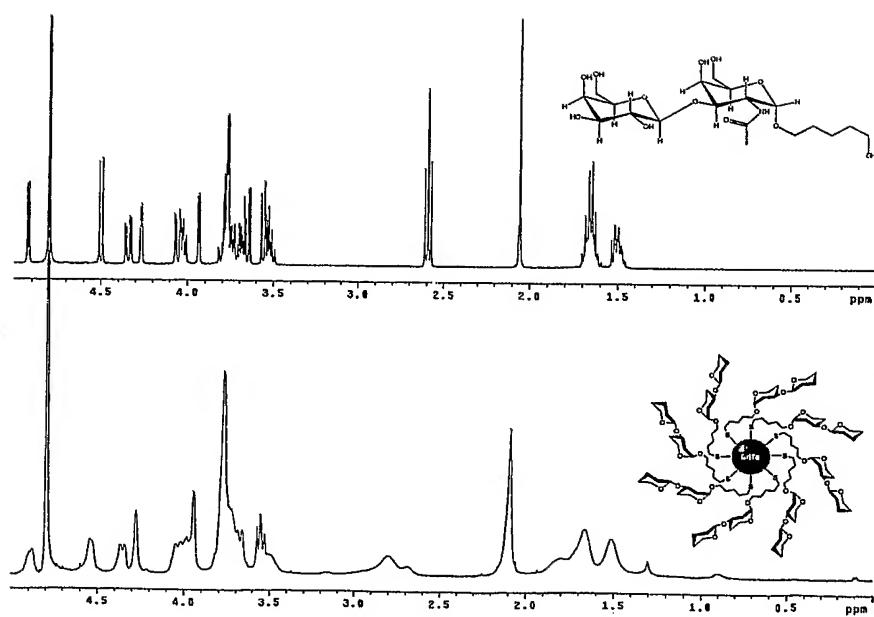


FIG. 9

**FIG. 10****FIG. 11**

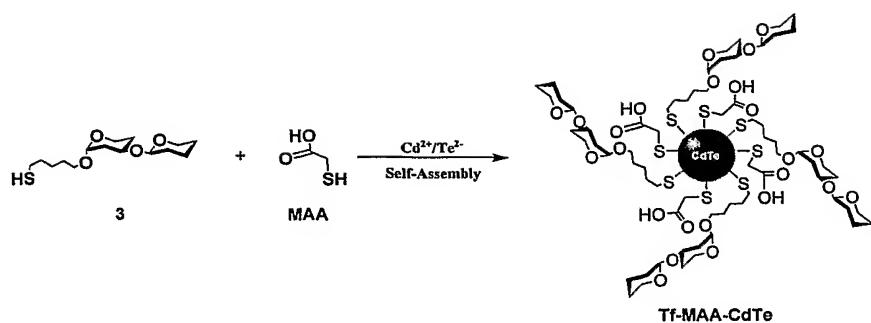


FIG. 12

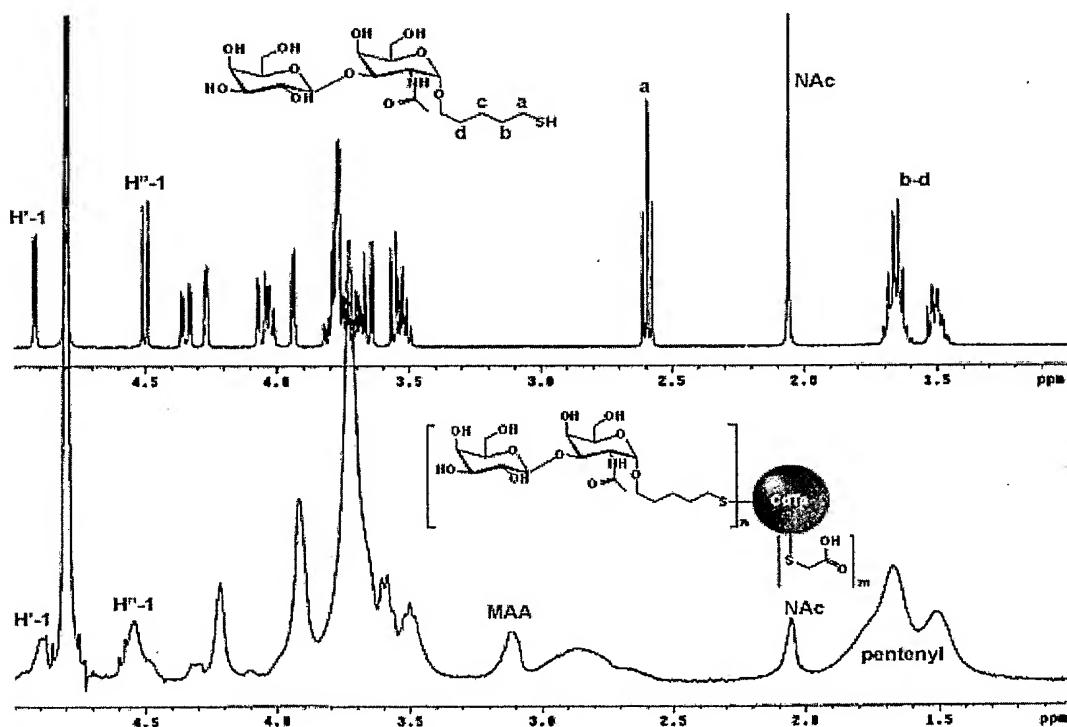


FIG. 13

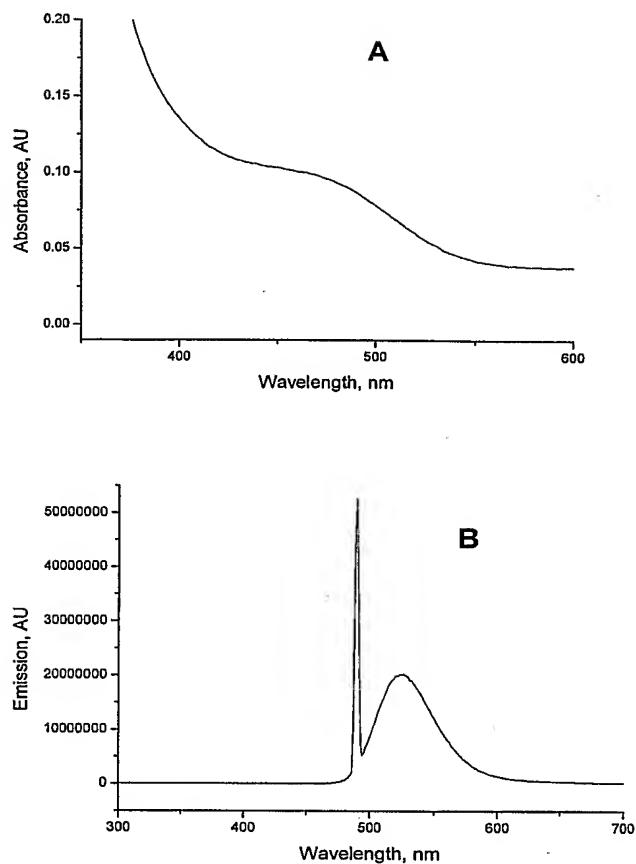
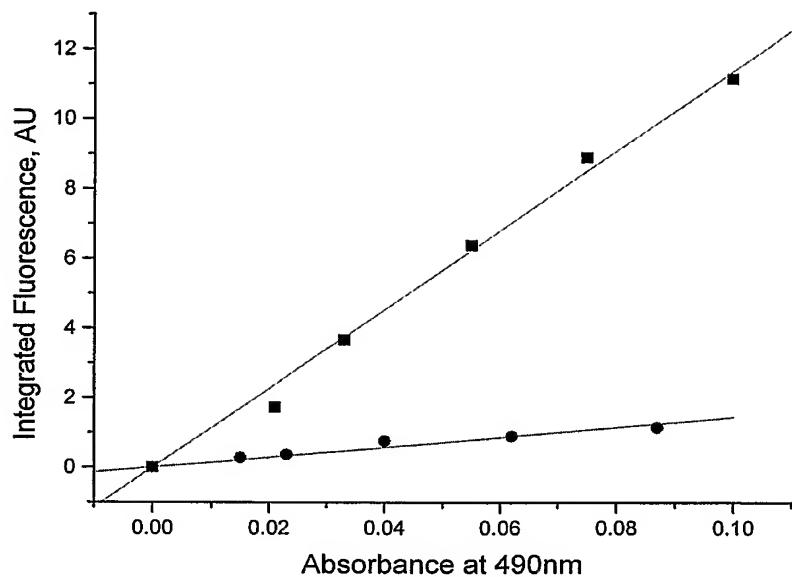
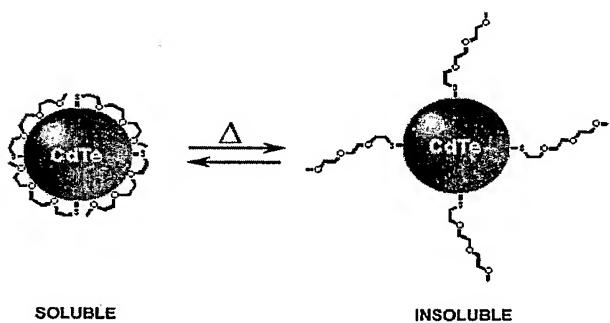


FIG. 14

**FIG. 15****FIG. 16**

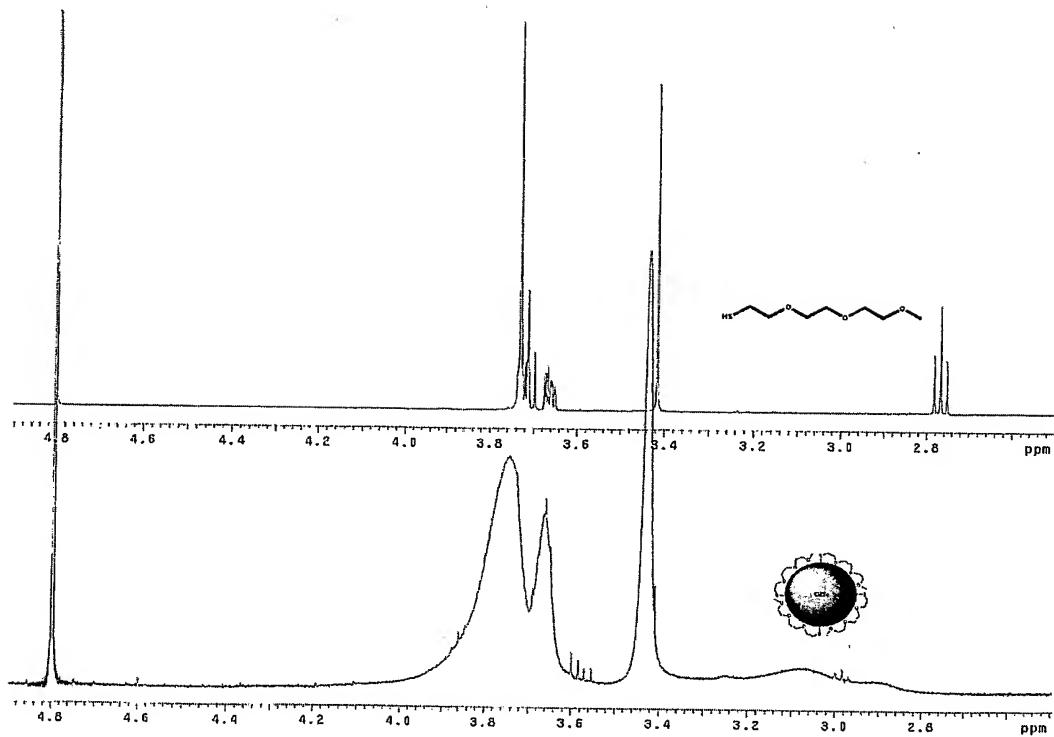


FIG. 17

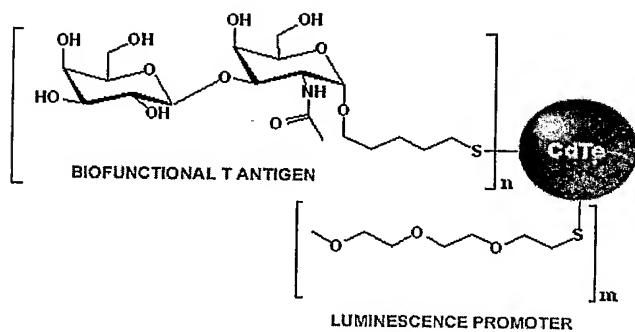
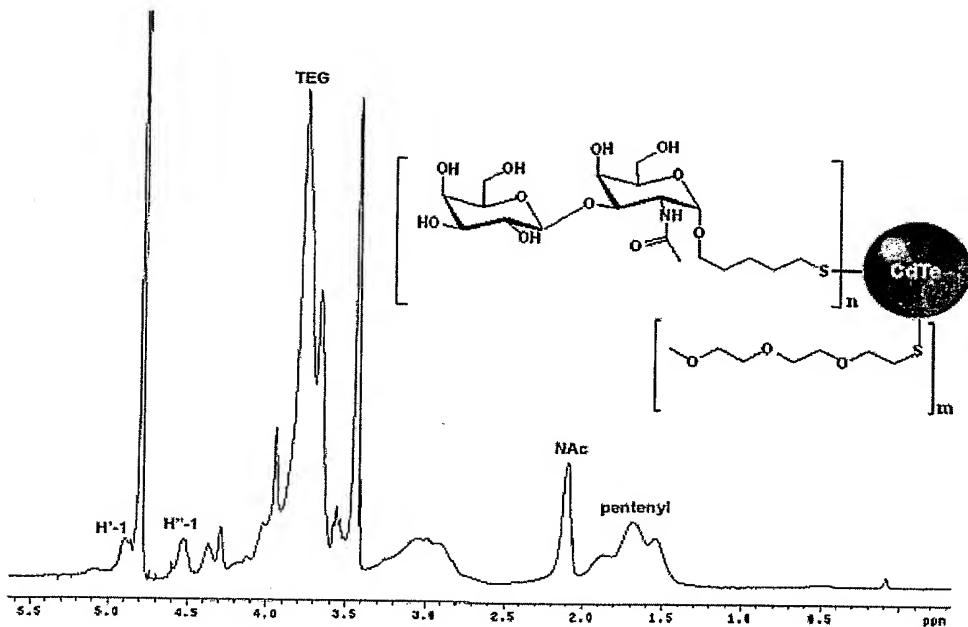
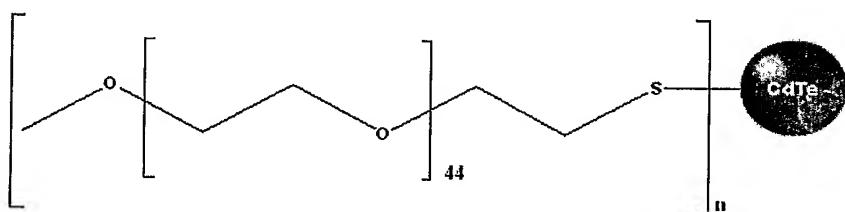
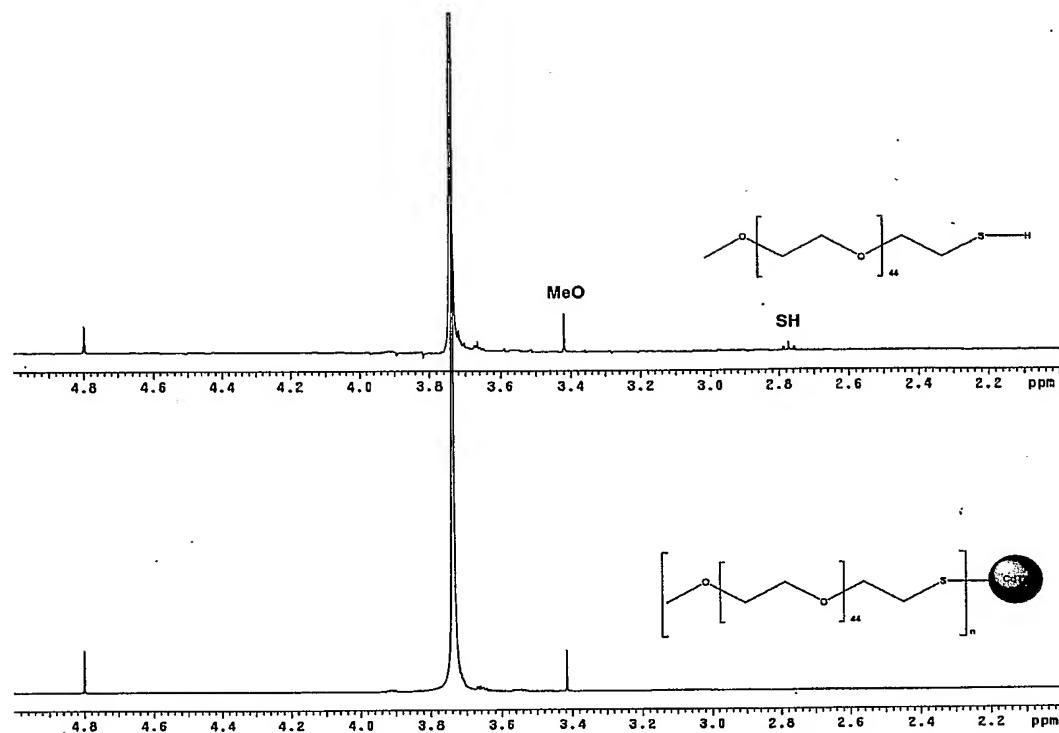
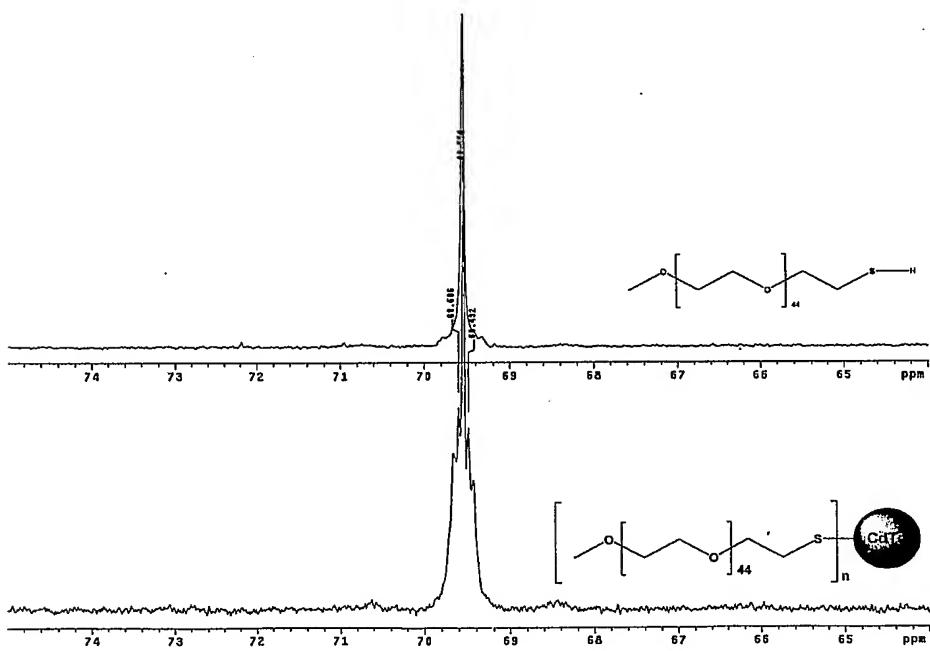
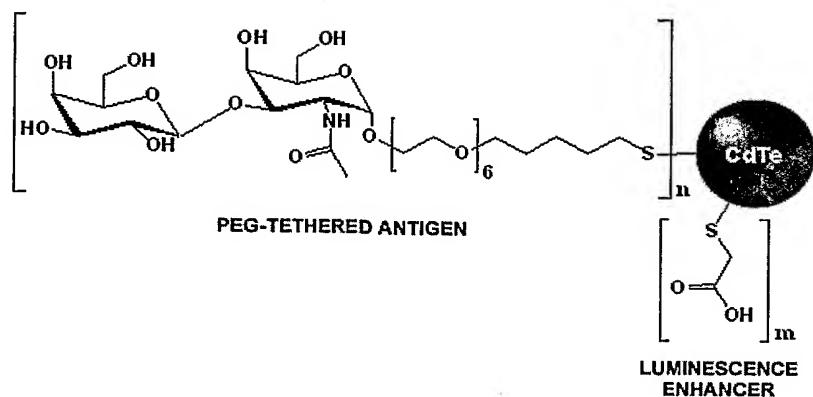
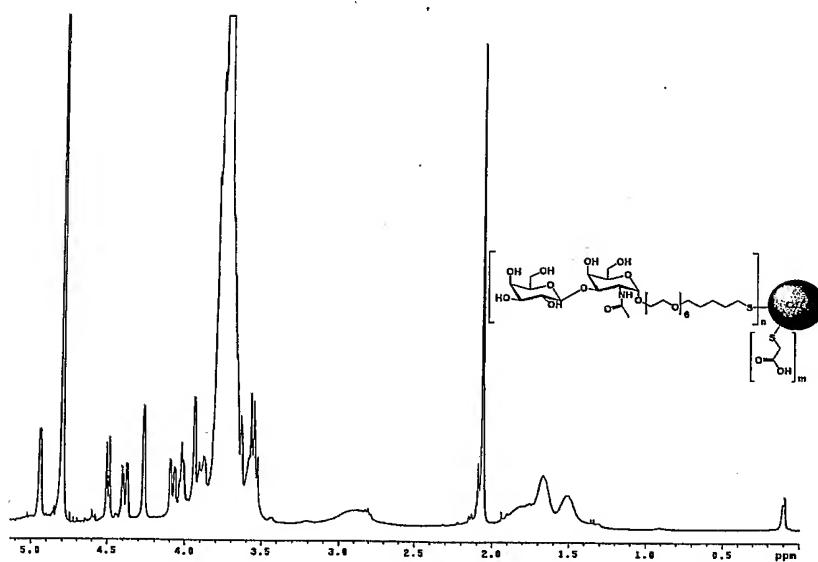


FIG. 18

**FIG. 19****FIG. 20**

**FIG. 21****FIG. 22**

**FIG. 23****FIG. 24**

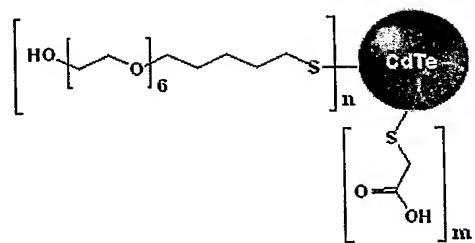


FIG. 25

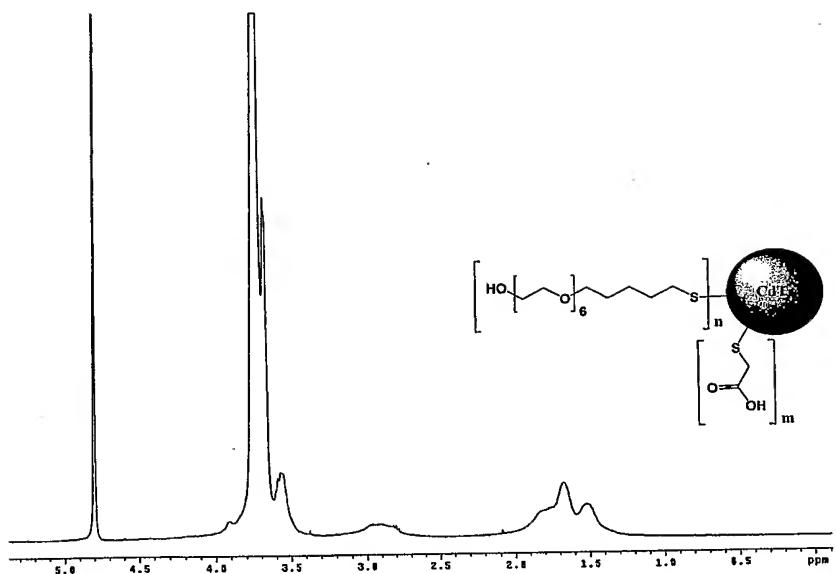
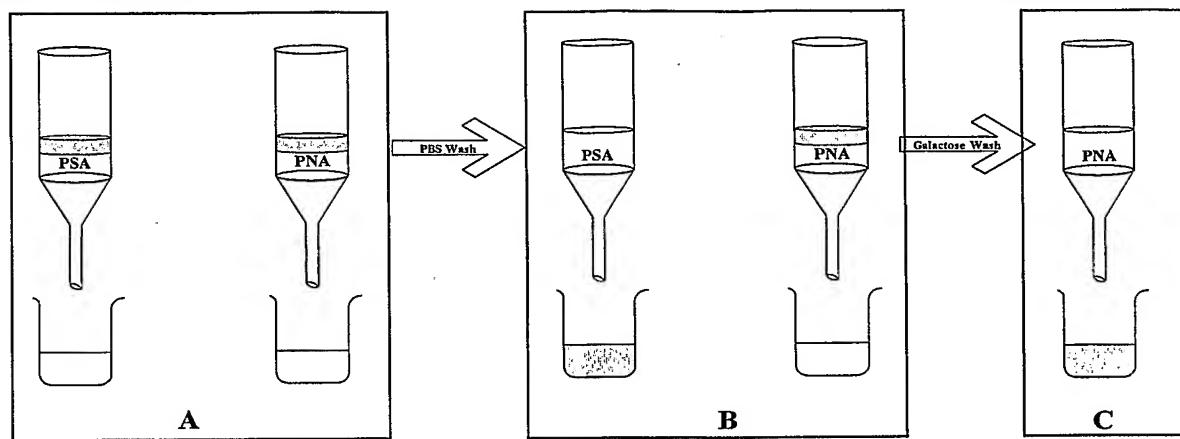
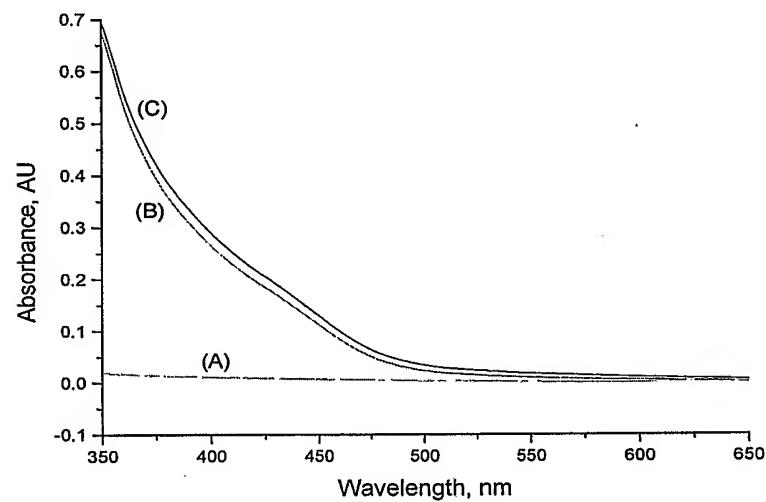
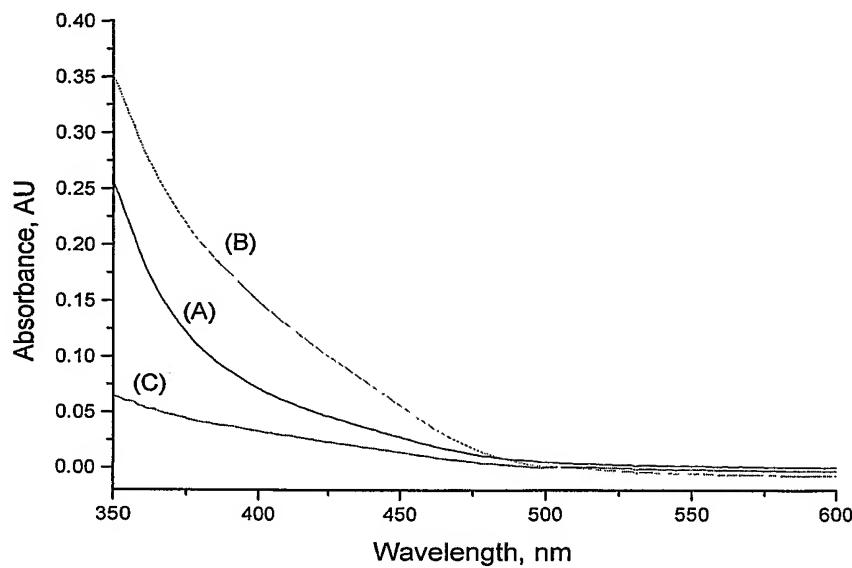
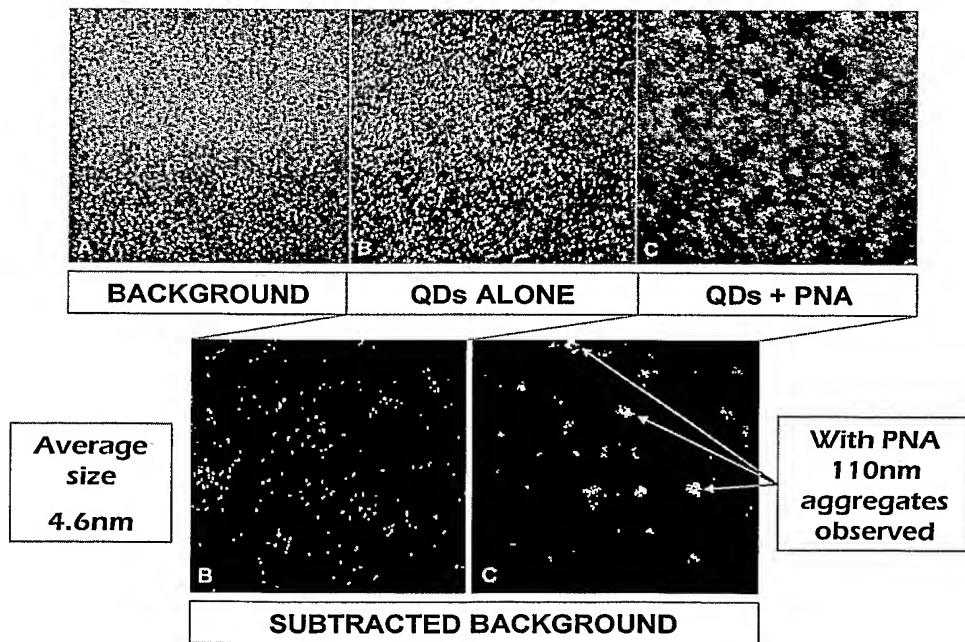


FIG. 26

**FIG. 27****FIG. 28**

**FIG. 29****FIG. 30**

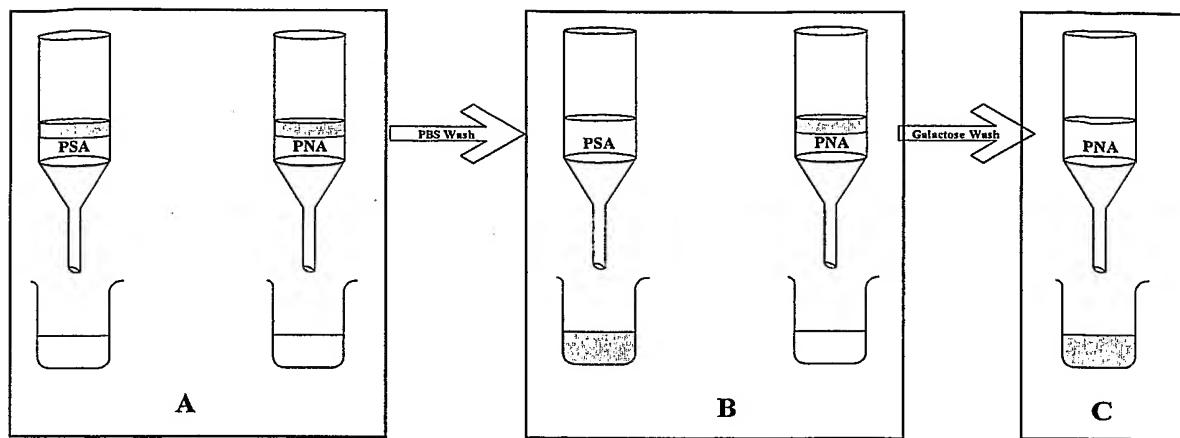


FIG. 31

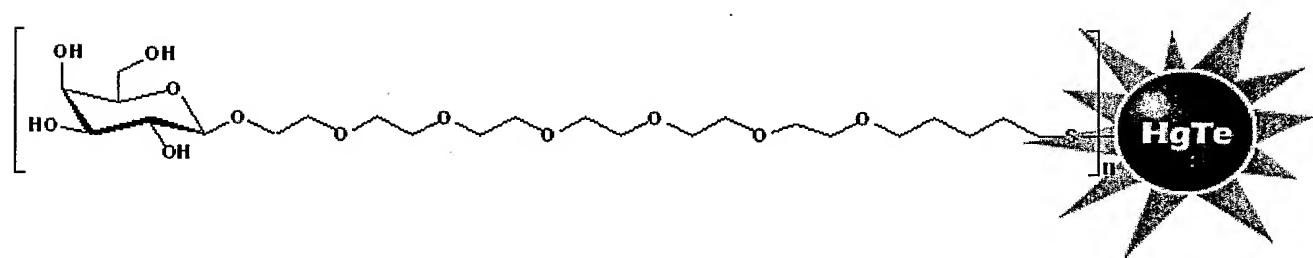
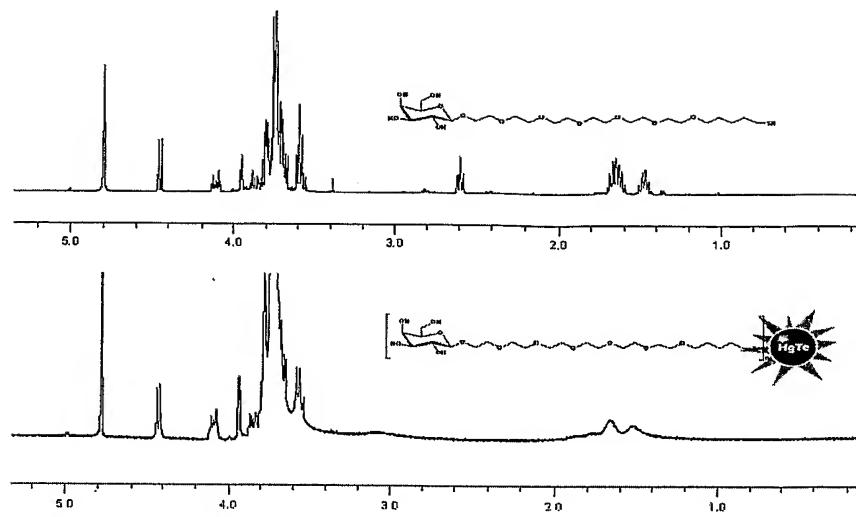
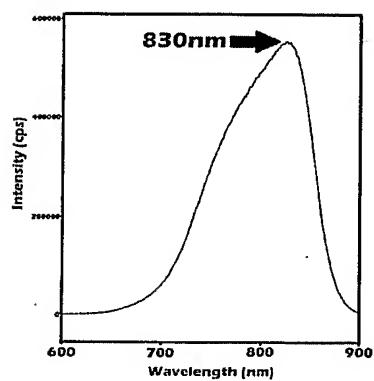


FIG. 32

**FIG. 33****FIG. 34**